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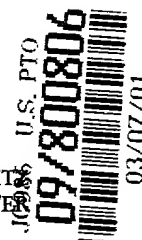
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PATENTS, TRADEMARKS, COPYRIGHTS

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BARRY R. LIPSITZ
DOUGLAS M. McALLISTER

**BOX PATENT APPLICATION**

Commissioner for Patents
Washington, D.C. 20231

UTILITY PATENT APPLICATION TRANSMITTAL
FILED UNDER 37 C.F.R. §1.53(b)

Sir:

Transmitted herewith for filing is the patent application of:

Inventor(s):	(1)	Lawrence D. Vince 114 Aileen Drive Lansdale, PA 19446	(5)	Richard DiColli 208 Harvest Lane Broomall, PA 19008
	(2)	Jeffrey Paul Viola 17 Hitchcock Lane Glen Mills, PA 19342	(6)	Erik Elstermann 1217 Belleflower Road Carlsbad, CA 92009
	(3)	James R. Harris 256 Ardmore Avenue Haddonfield, NJ 08033	(7)	Jeffrey D. Kuczynski-Brown 800 Cedar Glen Road Elkins Park, PA 19027
	(4)	Arthur P. Jost 307 Keatley Drive Mt. Laurel, NJ 08054		

Title: **METHODS AND APPARATUS FOR CONSTRUCTING A PROGRAM
ASSOCIATION TABLE WHEN REDUCING MULTIPLEXED DATA STREAMS**

Assignee: **General Instrument Corporation
101 Tournament Drive
Horsham, PA 19044**

APPLICATION ELEMENTS:

- (1) ☒ Patent Application Specification, including Abstract and claims - 29 pages
- (2) ☒ Five (5) sheets of formal drawings, together with transmittal letter
- (3) ☒ A check in the amount of \$1,122.00 to cover the ☒ filing fee (\$1,042.00) and/or ☐ Assignment Recordal Fee (\$80.00) is enclosed.

- ☐ Before calculating the fee, cancel claim(s)
- ☐ Before calculating the fee, see copy of Preliminary Amendment filed herewith.

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Basic Fee								\$710.00
Multiple Dependent Claims (\$270.)								0
Foreign Language Surcharge (\$130.)								0
	For	No. Filed	-	No. Extra		Rate		0
EXTRA	Total Claims	34	20	14	x	\$18.	=	252.00
CLAIMS	Independent Claims	4	3	1	x	\$80.	=	80.00
TOTAL FILING FEE								= \$1,042.00

- ☒ The Commissioner is hereby authorized to charge any deficiency in the payment of the required fee(s) or credit any overpayment to Deposit Account No. 50-0625.
- (4) ☒ **Two (2)** Declaration and Power of Attorney forms -- one signed by inventors Vince, Viola, Harris, Jost, DiColli and Kuczynski-Brown - 3 pages; and one signed by inventor Elstermann - 3 pages.
- a. ☒ Newly executed
- b. ☐ Copy from a prior application
- c. ☐ Deletion of inventor(s) -- signed statement attached deleting inventor(s) named in the prior application.
- (5) ☐ Applicant claims small entity status

ACCOMPANYING APPLICATION PARTS:

- (6) ☒ Patent Application Data Entry Form -- 2 pages
- (7) ☒ **Two (2)** Assignment documents - one signed by inventors Vince, Viola, Harris, Jost, DiColli and Kuczynski-Brown - 3 pages; and one signed by inventor Elstermann - 3 pages.
- a. ☒ Newly executed (with \$80.00 recordal fee) and **two (2)** separate transmittal Forms PTO-1595
- b. ☐ Copy from a prior application
- (8) ☐ Preliminary Amendment
- (9) ☐ Certified Copy of Priority Document, together with separate transmittal letter
- (10) ☐ Information Disclosure Statement, together with PTO Form 1449 and copies of cited references
- (11) ☒ Return receipt postage prepaid postcard

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(12) ☒ Express Mail Certificate (Mailing Label No. EL 628 667 802 US)

(13) ☐ Other:
a. ☐

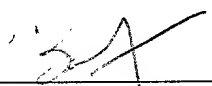
(14) ☐ If a **CONTINUING APPLICATION**, check appropriate box, and supply the requisite information below:

☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP)
of prior application no.: _____
Prior application information:
Examiner: _____ Group/Art Unit: _____
Status: _____

FOR CONTINUATION or DIVISIONAL APPLICATIONS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under paragraph 4 above, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

(15) ☒ Correspondence address:
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Respectfully submitted,



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ATTORNEY DOCKET NO.: GIC-624
Date: March 7, 2001